

AMENDMENTS TO THE SPECIFICATION

Please amend the specification to replace paragraphs 0006, 0018, and 0024 with the following respective paragraphs, which contain no new matter:

At least until very recently, most monitoring samples have been taken through the use of devices ~~knowns~~ known as bailers. A bailer is an ~~elongate~~ elongated, slender tube which is sized to pass through the well casing of a test well. The insertion end of an advanced ~~bailed~~ bailer includes a one-way valve which allows water to flow into the bailer as it is lowered into the well casing, but hinders effluent flow as the bailer is lifted from the water.

The preferred embodiment of proximal terminus cap 20 has two attachment orifices 26 passing through the dome-shaped portion 24. Attachment ~~orifice~~ orifices 26 provide the means by which bailer 10 is attached to cording (not shown in the drawings) by which bailer 10 will be lowered into and removed from a well.

The flow control insert 31 ~~in~~ may also be covered with a particulate filtering device 40 as shown in ~~Fig 5~~ figure 2. The filtering device ~~of 40~~ covers the in-take end of the flow control insert 31. It is used to prevent clogs occurring in the flow control orifice. The preferred embodiment of the filtering device is a stainless steel mesh screen that is placed over the protruding end of the flow control insert.